PIERCE'S PATENT PYRO-PNEUMATIC STOVE GRATE

FOR WARMING AND VENTILATING

CHURCHES, CHAPELS, INFANT AND OTHER SCHOOLS, RAILWAY STATIONS AND OFFICES, PUBLIC BUILDINGS, INVALIDS' APARTMENTS, AND PRIVATE DWELLINGS, &c. &c.

Is SELF-ACTING, and combines SUMMER WARMTH, PERFECT VENTILATION, SIMPLICITY OF ARRANGEMENT, NOVELTY OF PRINCIPLE, and ELEGANCE OF DESIGN, which, with the great ECONOMY IN USE, renders this GRATE suitable for any situation where a POWERFUL DEGREE of WARMTH and the CHEERFUL OPEN FIRE are desirable

AND MAY BE SEEN IN DAILY USE AT THE

SOCIETY OF ARTS, POLYTECHNIC INSTITUTION, UNIVERSITY HALL, WESTMINSTER CHAPEL, BUCKINGHAM PALACE,

And at the

SHOW-ROOMS AND MANUFACTORY, No. 5, JERMYN-STREET, REGENT-STREET,

Where Prospectuses and Testimonials, with innumerable References, may be obtained, and every information afforded.

THE CHEAPEST STOVE IN THE MARKET.

CUNDY'S PATENT HOT-AIR VENTILATING STOVE,

FOR WARMING AND VENTILATING

CHURCHES, CHAPELS, SCHOOLS, HALLS, STAIRCASES, AND PUBLIC AND PRIVATE BUILDINGS,

Is the ORIGINAL OPEN FIRE STOVE which introduces the PURE EXTERNAL AIR, conducting it through the interior of the Stove, which is made of fire-clay, and warming it in its passage, thereby supplying any apartment with A CONTINUOUS STREAM OF PURE WARM AIR. It can be purchased of the sole Manufacturers,

J. E. DOWSON AND CO., STINGO IRON WORKS, STINGO-LANE, MARYLEBONE,

at the following GREATLY REDUCED PRICES, viz. A STOVE calculated to WARM and VENTILATE dry BUILDINGS of the following cubical areas:—

	Cash Prices.	Credit Prices.	
From 5,000 to 10,000 cubic feet	£9 0 0	£10 0 0	or £1 per cent. off the credit price for cash on delivery.
From 10,000 to 50,000 cubic feet	10 0 0	12 0 0	
From 50,000 to 100,000 cubic feet	15 0 0	16 0 0	

A PROSPECTUS explanatory of the merits of the Stove, and containing numerous highly respectable TESTIMONIALS of its efficiency, NONE OF WHICH WERE OBTAINED UNTIL AFTER A WINTER'S TRIAL, will be forwarded upon application to J. E. DOWSON and Co.

TESTIMONIALS.

From the Rev. J. D. Faost, B.D., Minister of St. Paul's, Winchmore Hill.

Winchmore Hill, October 23rd, 1848.

DEAR SIR,—After one winter's experience of your stove in St. Paul's Chapel, I feel no hesitation in saying that it may fairly claim a place in the first rank, among the inventions for warming churches. Before adopting your stove, I made extensive inquiries, both as to the different kinds of stoves in use, and also as to the hot-water system. In consequence of one kind or other I found practically experienced under the various systems which I examined; but I really have not one single mistake or objection to allege against your stove. I believe it to be more powerful than any other stove of the same dimensions and expense; and it is far more agreeable in a church than any other with which I am acquainted.—I remain, dear Sir, yours truly,

J. D. FROST.

From the Rev. Dr. VIVIAN, Minor Canon of St. Paul's, and Rector of St Peter-le-Poor, Old Broad-street.

SIR,—I have no hesitation in bearing testimony to the excellence of your stoves: in producing an equal degree of warmth over the whole of a large building, and in promoting ventilation, I consider them unrivalled. They are also the most economical I have ever met with. My church, which was notoriously one of the coldest in the metropolis, has, since the introduction of your stove, one of the largest sizes, about twelve months ago, become perfectly warm and comfortable.

I am, Sir, your faithful and much obliged servant,

J. W. VIVIAN, D.D.

THE STOVE MAY BE SEEN IN OPERATION AT THE MANUFACTORY, AT KING'S COLLEGE (WHERE SEVERAL HAVE BEEN FIXED), AND AT MESSRS. HITCHCOCK AND ROGERS', ST. PAUL'S CHURCHYARD.

ROUGH PLATE GLASS.—TO BE SOLD, a large quantity of small-sized ROUGH PLATE GLASS, suitable for glazing workshops, &c., at a very reduced price. Apply at the Polish Plate Glass Warehouse, 27, Soho-square.

SOHO CROWN, SHEET, PATENT PLATE, ORNAMENTAL, and PLATE GLASS WAREHOUSE, 27, Soho-square, London.—ALFRED BELLETT begs to call the attention of the trade to his large and valuable STOCK of the above descriptions of GLASS, which he can offer at the very lowest wholesale prices, delivered either in crates, as manufactured, or cut to size and glazed.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGLISH, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUPERFICIAL and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the trade to the reduced prices of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for staining, of unrivalled quality and finish, ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, and at the lowest terms. List of prices, estimates, and every information sent on application. THE ROYAL ARMS, richly painted on glass, size 6 inches by 5, well adapted for a public Company's Hall, to be seen at their warehouse, 313, Oxford-street.

MARYLEBONE LEAD, GLASS, and COLOUR WAREHOUSE, and ORNAMENTAL GLASS WORKS, 13, LISSON-GROVE SOUTH, NEW ROAD.—I beg to announce to architects and builders that I have succeeded to the very old established business carried on in the above premises, and while I am determined to keep up to every article in my stock, I am able, by carefully watching the markets, and adhering to the system of BUYING and SELLING for CASH, to supply all plumbing, painting, glazing, and decorative materials and goods, at the lowest current prices. I would especially invite the attention of architects, &c., to my DECORATIVE GLASS, which I execute wholly upon the premises, and by personal attention, and the employment of first-rate workmen, I am able to present every description, unsurpassed both in beauty and execution.—Gas and Lamp Shades on Glass in every variety.—SAMUEL K. BLAND.

*** Complete price lists forwarded on application.

GLASS TILES and SLATES.

SIZE.	ROUGH PLATE. 1/8 in. thick	1/4 in. thick	3/8 in. thick	1/2 in. thick	SHEET. 16 oz.	18 oz.	21 oz.	24 oz.	32 oz.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
3 by 2	1 0	1 6	2 0	3 0	0 11	1 0	1 1	1 2	1 4
3 by 3	1 3	1 11	2 7	4 0	0 10½	1 2½	1 4½	1 7	1 11
3 by 4	1 5	1 9	3 0	4 6	0 10	1 2	1 4	1 6	1 10
6 by 4	1 10½	2 6	3 6	5 0	0 9½	1 0	1 1	1 3	1 6
6 by 6	2 1	3 0	4 6	6 0	0 9	0 11	1 0	1 1	1 4
12 by 6	2 6	3 9	5 3	7 0	0 8½	0 10	0 11½	1 0½	1 3
12 by 9	2 11	4 3	6 0	8 0	0 8	0 9½	0 11	0 12½	1 2
15 by 9	3 3	4 10	6 9	9 0	0 7½	0 9	0 10	0 12	1 0
15 by 12	3 8	5 4	7 6	10 0	0 7	0 8½	0 9½	0 11½	0 15

ROUGH PLATE TILES	s. d.	SHEET TILES	s. d.
1/8 in. thick, each	0 10	16 oz. each	0 4
1/4 " "	1 9	21 "	0 10
3/8 " "	2 7	24 "	1 0
1/2 " "	3 6	32 "	1 4

Rough Plate Glass from ⅛ to 3 inches in thickness. Glass of every description. JAMES PHILLIPS and CO., 113, Bishopsgate-street Without, London.

HURWOOD'S PATENT APPARATUS for MOVING and FASTENING WINDOWS, &c.

GENERAL DESCRIPTION.—This invention recommends itself to all its applications by its simplicity, efficiency, and certainty of action, and entirely dispenses with all pulleys, weights, cords, springs, set-screws, fastenings, &c. A principal feature in the invention is the application of the screw, or worm working into a wheel or rack, as a prime mover. The apparatus moves with ease and certainty; is very durable, not likely to be out of order; is perfectly secure in every position, and is applicable to conservatories, French casements, bedroom shutters, stables, ventilators, skylights, ship scuttles, dock and store lights, and to all descriptions of windows, and is particularly adapted to public buildings, where security is an important object, as in lunatic asylums.

Further particulars may be had upon application to the Patentee, and also the terms upon which licenses are granted.

*** Illustrative Catalogues may also be obtained from the Patentee, if price, by inclosing twelve stamps, to cover postage.

CHAS. WM. WATERLOW, MANUFACTURER

of Sashes and Frames, and Joiner to the Trade, 181, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 DOORS and a large variety of Sashes and Frames always on hand. Glazed goods securely packed for the country. Steam-saws & Moulding Irons in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.

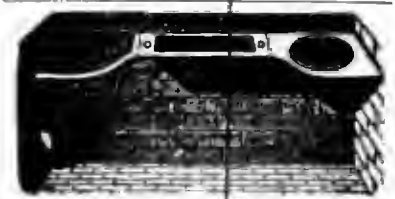
NOTICE OF REMOVAL.—JOHNSON and PASK, Sash, Shop Front, and Door Makers to the Trade, beg to inform their Customers and the public generally, that they have removed to more extensive premises, in

BAKER-STREET, BAGNIGGE WELLS-ROAD;

where they have conveniences for carrying on a larger business.

N.B. By inclosing a postage stamp, a full list of prices may be had by return of post.

BUILDERS' CASTINGS at REDUCED PRICES.—Rain-water Pipes and Gutters, half round and O.G., Sash weights, Air Bricks, &c., Iron Gratings; also, Socket-pipes for Gas, water, or drainage, Lamp Columns, and Wrought-iron Tubing, in Stock, at LYNCH, WHITE'S Iron Wharf, 67, Bankside, Southwark.



SAMUEL HOOD and Co., Castings Warehouse 41, Upper Thames-street, REGISTERED STABLE FITTINGS, Enamelled Mangers, with double hay-racks, or with enamelled water-cistern on one side. Also, girders, columns, hot water pipes, rain water pipes, cranes, pulleys, sash weights, &c., at the lowest prices.

WARD and CO., Honduras Wharf, Bankside, London.—FIRE BRICKS, 40s. per 1,000. STOCKS, Cowley; very prime. Do., Kent, do., superior white Suffolk. Dutch rubbers (improved make), patent malt, kiln, and cornderying tiles. Country pan, plain, paving, 12-inch and 9-inch. Windsor (Pr) and other crown tiles. CROWN and CIRCULAR bricks, fire lumps, tiles shield guards, retorts, shaped goods, &c. &c. Clays, loam, concrete, gravel, river sand. Rough above-bridge ditto for pinscreen. House ditto red and white. Dorking lime, cement, sanitary pipes, &c. A large stock of Stourbridge, Welsh, and Newcastle square and other Fire Bricks. Pattern Goods with promptness.—COALS: very best screened Hetchell, 22s. 6d.; small ditto, 19s. 6d. per ton.

Discount for cash.

BRICKS.—In consequence of the low price at which Brick makers have, for some time past, been purchasing Ashes and Breese, H. DODD is enabled to offer his bricks, which are of good quality, at the following low prices; and as his fields are only a quarter of an hour's walk from the City, H. D. earnestly requests purchasers will favour him with a visit, in order to inspect his stock and to judge for themselves.

Marls Cutters	22s. per thousand.
Yellow Seconds	20s. 6d. "
Pale Seconds	19s. "
Paviers	42s. "
Pickings	38s. "

Marls Place, Half-washed Stocks, and Place Bricks, at equally low prices. These bricks are sound, well burnt, and unusually free from defects; a very large proportion of the blocks being suitable for external facing. They will be delivered at the above prices anywhere within two miles of the Stalls.

Apply to HENRY DODD and Co., at the Counting-house, Horton Brick Fields, Orange-walk, near the Rosemary Branch, Horton.

N.B. Red Pit Sand, of approved quality, constantly on sale, upon reasonable terms. In the erection of stalls, where it is desirable that the work should be kept as free from damp as possible, the sand, from its not containing any saline matter, is seldom lodged to be preferable to river sand.

LIGHTERAGE.—To Saw-Mill Proprietors, Timber, Slate, and Stone Merchants, or others, requiring Lighterage.—The Advertiser having a large number of Barges is willing to undertake LIGHTERAGE at prices that defy competition.—Address CHARLES STRETTON, 34, Commercial road, Lambeth; and Trinity-street, Lower Rotherhithe.

DAY'S PATENT WIND-GUARD.—The thousands of smoky chimneys have been cured by simply applying at the top of the chimney the unequalled, tasteful, and well tested invention.—May be had as usual of the manufacturer and sole proprietor, CHAS. W. WHITE, at the Manufactory for the same, Patent Ventilating Works, Commercial road, Pimlico, and of C. and J. P. GARNERS, 77, Queen-street, Cheapside.

SMOKY CHIMNEYS.—"NO CURE NO PAY."

J. WILSON, Bricklayer and Surveyor of Chimneys, 1, Vale-place, Hammersmith, begs to inform architects, surveyors, builders, and others, that he can guarantee a perfect cure to chimneys from smoking into rooms, and on the equitable terms of "No cure no pay." References and testimonials of the highest respectability can be given.

N.B. WILSON & Co.'s PATENT CHIMNEY POTS for the Cure of Smoky Chimneys, which have been extensively tested for the last four years, can be forwarded to any part of the Kingdom on receipt of a Post-office order. Prices and prospectuses by return of post. Licenses granted to manufacturers.

MANUFACTORY.—VALE-PLACE, HAMMERSMITH, MIDDLESEX.

DR. ARNOTT'S VENTILATING CHIMNEY VALVE,

With internal movement, and all the latest improvements.

Constructed for the ventilation of apartments generally.

REDUCED LIST OF PRICES—SUBJECT TO THE TRADE DISCOUNT.

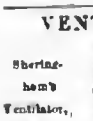
	First size, 11 by 8	Second size, 10 by 9
Plain Iron Valve	6 0	5 0
Bronzed and Leathered	7 0	6 0
Japanned, white with Gold lines	11 0	9 0
Ditto with Trellis-work	17 0	14 0
Brass Front, bright, or bronzed	22 0	18 0
Ditto with Trellis work	30 0	25 0

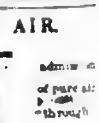
Ventilators of any description made to order.

Manufactured by HART and SONS, 32, 34, & 35, Wych-street, Strand, London.—Post-office orders payable at 180, Strand.

NAYLOR'S New GLASS VENTILATOR, registered 20th November, 1849, No. 3908.—Its mechanical arrangement admits of the largest amount of ventilation; by means of a small lever it can be opened or shut at pleasure; it is readily applied to the windows of churches, private houses, shops, &c.; to consumers of gas it is of paramount importance, as it effectually allows the egress of heated air, and the admission of the fresh air: it is easily cleaned, and not liable to be put out of order.

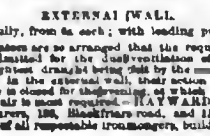
Price 20s. each under 1 foot sup.; from 1 foot to 2 feet sup., at the same rate; above 2 feet, 10s. per foot sup. Right measurement is required, with the thickness of rabbet and sash-cases, 36 and 37, James-street, Oxford-street.





VENTILATION—PURE AIR.

Sheringham's Ventilator, for the



admission of pure air through the wall

EXTERNAL WALL.

With single pully, from 6s. each; with loading pully, from 8s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the daily ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the rooms is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, sole Manufacturers, 188, Blackfriars-road, and 117, Union-street Borough, and of all respectable ironmongers, builders, &c.